



1300 I Street, NW ▪ Washington, DC 20005-3315 ▪ 202.408.4000 ▪ Fax 202.408.4400

www.finnegan.com

ERNEST F. CHAPMAN

202.408.4096

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ATTORNEY DOCKET NO.: 02356.0091

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**MAIL STOP PATENT APPLICATION**

**Commissioner for Patents**

**P.O. Box 1450**

**Alexandria, VA 22313-1450**

New U.S. Patent Application

Title: **NOVEL SYNTHETIC PEPTIDE VACCINES FOR HIV: THE CBD  
EPI TOPE AS AN EFFECTIVE IMMUNOGEN TO ELICIT BROADLY  
NEUTRALIZING ANTIBODIES AGAINST HIV**

Inventors and Addresses:

- 1) **Ara HOVANESSION**  
Bourg La Reine, France
- 2) **Jean-Paul BRIAND**  
Strasbourg, France
- 3) **Sylviane MULLER**  
Strasbourg, France
- 4) **Bernard KRUST**  
Paris, France
- 5) **Josette SVAB**  
Paris, France
- 6) **Elias SAID**  
Creteil, France

15535 U.S.PTO  
10/820816



Sir:

We enclose the following papers for filing in the United States Patent and Trademark Office in connection with the above patent application.

1. Application - 72 pages, including 3 independent claims and 34 claims total.
2. Drawings - 19 sheets of drawings containing 19 figures.

**Commissioner for Patents**

April 9, 2004

Page 2

FINNEGAN  
HENDERSON  
FARABOW  
GARRETT &  
DUNNER <sup>LLP</sup>

3. Sequence Listing - 8 sheets.

4. The filing fee is calculated as follows:

|  |                     |   |       |                 |        |             |
|--|---------------------|---|-------|-----------------|--------|-------------|
| Basic Application Filing Fee   |                     |   |       |                 | \$770  | \$ \$770.00 |
|  | Number of<br>Claims |   | Basic | Extra<br>Claims |        |             |
| Total Claims   | 34                  | - | 20    | 14              | x \$18 | \$ 252.00   |
| Independent Claims   | 3                   | - | 3     | 0               | x \$86 |             |
| <input checked="" type="checkbox"/> Presentation of Multiple Dep. Claims |                     |   |       |                 | +\$290 | \$ 290.00   |
| Subtotal   |                     |   |       |                 |        | \$ 1312.00  |
| Reduction by 1/2 if small entity   |                     |   |       |                 |        | -           |
| TOTAL APPLICATION FILING FEE   |                     |   |       |                 |        | \$ 1312.00  |

5. A check for \$1312.00 is enclosed. The fee includes:

\$770.00 for filing fee; and

\$542.00 for additional claims fee.

This application is being filed under the provisions of 37 C.F.R. § 1.53(f). Applicants await notification from the Patent and Trademark Office of the time set for filing the Declaration.

Applicants claim the right to priority based on European Patent Application No. 03290919.4, filed on April 11, 2003.

Please address all correspondence with respect to this application to:

**Finnegan, Henderson, Farabow,  
Garrett & Dunner, L.L.P.  
1300 I Street, N.W.  
Washington, D.C. 20005-3315**

Please accord this application an application number and filing date.

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April 9, 2004

Page 3

FINNEGAN  
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GARRETT &  
DUNNER LLP

The Commissioner is hereby authorized to charge any additional filing fees due and any other fees due under 37 C.F.R. § 1.16 or §1.17 during the pendency of this application to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

By: 

Ernest F. Chapman  
Reg. No. 25,961

EFC/FPD/sci  
Enclosures